

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
OCCUPATIONAL HEALTH and SAFETY	PR4212036	Spring Semester	3+0	3	5
Prerequisites Courses					
Recommended Elective Courses					
Language of Instruction	English				
Course Level	First Cycle (Bachelor's Degree)				
Course Type	Elective				
Course Coordinator	Prof.Dr. Ayşen AKYÜZ				
Name of Lecturer(s)					
Assistant(s)					
Aim	The aim of this course is to create awareness and consciousness of Occupational Health and Safety. To show how to take a role related to Occupational Health and Safety in business life.				
Course Content	This course contains; Introduction to Occupational Health and Safety,Occupational Health and Safety Concept,Emergency situations,Occupational Health and Safety Overview and Safety Culture,Work Accidents and Occupational Diseases,OHS Boards,Risk Management and Risk assessment,Psychosocial risk factors,Labor Law, Fire and Fire Safety,Personal Protective Equipment,First aid,Ergonomics,Health and Safety Signs,Occupational Health and Safety in Turkey and the World.				
Course Learning Outcomes			Teaching Methods	Assessment Methods	
1. Will be able to explain the concepts related to occupational health and safety and the importance of occupational health and safety. 2. Will be able to explain the causes of work accidents and occupational diseases and the precautions that can be taken against work accidents and occupational diseases. 3. Will be able to explain the organization of occupational health and safety in the workplace. 4. Will be able to evaluate the issue of occupational health and safety in terms of international legislation.5. Will be able to analyze the current situation of occupational health and safety in Turkey..			13, 16, 9	A	
Teaching Methods	13: Case Study Method, 16: Question - Answer Technique, 9: Lecture Method				
Assessment Methods	A: Traditional Written Exam				
Lecture Schedule					
Sequence	Topics	Preliminary Preparation			
1	Introduction to Occupational Health and Safety	-			
2	Occupational Health and Safety Concept	Related reading			
3	Emergency situations	Related reading			
4	Occupational Health and Safety Overview and Safety Culture	Related reading			
5	Work Accidents and Occupational Diseases	Related reading			
6	OHS Boards	Related reading			
7	Risk Management and Risk assessment	Related reading			
8	Psychosocial risk factors	Related reading			
9	Labor Law, Fire and Fire Safety	Related reading			
10	Personal Protective Equipment	Related reading			
11	First aid	Related reading			
12	Ergonomics	Related reading			
13	Health and Safety Signs	Related reading			
14	Occupational Health and Safety in Turkey and the World	Related reading			
Evaluation Methods		Weight(%)			
Midterm Exam		40			
General Exam		60			

Resources
https://www.mevzuat.gov.tr/Kanunlar.aspx - https://www.lebibyalkin.com.tr/mevzuat/ - Öğretmen notları - http://www.turkis.org.tr/dosya/IIEzkbGK8Lyp.pdf - http://portal.uzem.omu.edu.tr/ https://www.ilo.org/global/lang--en/index.htm www.anadoluisagligi.com/img www.bilecik.edu.tr/makineLecture notes